

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	195R1	1204

*John Erlingsson* 12/19/02  
 REGISTERED ELECTRICAL ENGINEER DATE

12-6-04  
 PLANS APPROVAL DATE

PB POWER, Inc.  
 A Parsons Brinckerhoff Company  
 303 Second St., Suite 700N  
 San Francisco, CA 94107-1317

REGISTERED PROFESSIONAL ENGINEER  
 JENS ERLINGSSON  
 No. 8249  
 Exp. 9/30/06  
 ELECTRICAL  
 STATE OF CALIFORNIA

*The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.*

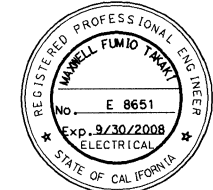
Caltrans now has a web site! To get to the web site, go to <http://www.dot.ca.gov>

**SHEET NOTES:**

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- ① 4#10 + #10 G single conductors.
  - ② Tape and coil conductors spliced inside pull box PB-LTG. (Pole #2032-2 only).
  - ③ Conductors spliced inside junction box located inside girder.
  - ④ For SAS Superstructure Roadway Eastbound lighting schedule, see sheet E-168.
  - ⑤ The Contractor shall extend and coil 5 meters of cable in manhole 25. All cables shall be tagged with circuit numbers as shown.
- ①
- ⑥ Light pole, luminaires and lowering device are state furnished and installed by contractor.

**NOTES:**

1. Use multi-conductor cable if circuit is routed via cable trays.
  2. References:
    - For LVCC-B single line diagrams, see sheets E-32 to E-34
    - For pull box schedules, see sheet E-169
    - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
  3. For SAS Superstructure Roadway Eastbound 480 V Roadway Lighting, see sheets E-139 and E-140.
4. \* Denotes empty conduit



*R. F. Takah*  
FOR REVISION ONLY

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
1	02/19/08	ELECTRICAL MODIFICATIONS	MP EL	RR	42
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

CONTRACT CHANGE ORDER NO. \_\_\_\_\_  
SHEET \_\_\_\_\_ OF \_\_\_\_\_

## DETAILS

### SAS SUPERSTRUCTURE ROADWAY EASTBOUND 480 V ROADWAY LIGHTING WIRING DIAGRAM

NO SCALE